



IMPROVING YOUR READ RATES

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Facility managers face a wide variety of challenges in making on-site process optimization a top priority. The Cognex Explorer™ Real Time Monitoring (RTM) system incorporates world-class Cognex® vision technology that is specifically designed to help drive process improvement. With a scalable architecture and browser based interface for viewing DataMan® barcode reader performance statistics, RTM empowers facility managers with data that can assist in removing system defects and improving throughput and machine efficiency.

RTM provides a unique data-driven approach for pinpointing deficiencies in barcode applications.

- Browser based trending of DataMan read rate performance
- Automatic package/part defect classification with Cognex vision technology
- Scalable architecture and data synchronization

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When a process error results on a package with an unread barcode, the image captured by the barcode reader is transferred to Cognex Explorer RTM.

Equipped with powerful Cognex vision technology, RTM automatically evaluates each image and categorizes them into defect groups such as “no label present,” “poorly printed labels,” or “creased label.” Categorized images are stored in a database and accessible for future viewing through any device with a web browser. Having easy access to this data makes it possible for facility managers to determine where process deficiencies exist.

Services

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- [Project Management & Installation](#)
- [Service & Preventative Maintenance](#)

For more information on RTM, contact Conveyor Handling Company at 877-553-2296 or email acarey@conveyorhandling.com

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